

ASSEMBLY, No. 2220

STATE OF NEW JERSEY 219th LEGISLATURE

PRE-FILED FOR INTRODUCTION IN THE 2020 SESSION

Sponsored by:

Assemblyman JOHN F. MCKEON

District 27 (Essex and Morris)

SYNOPSIS

Revises law concerning Class I and solar renewable energy portfolio standards, solar renewable energy certificates, and net metering.

CURRENT VERSION OF TEXT

Introduced Pending Technical Review by Legislative Counsel.



1 **AN ACT** concerning Class I and solar renewable energy and net
2 metering, and amending P.L.1999, c.23.

3

4 **BE IT ENACTED** *by the Senate and General Assembly of the State*
5 *of New Jersey:*

6

7 1. Section 38 of P.L.1999, c.23 (C.48:3-87) is amended to read
8 as follows:

9 38. a. The board shall require an electric power supplier or
10 basic generation service provider to disclose on a customer's bill or
11 on customer contracts or marketing materials, a uniform, common
12 set of information about the environmental characteristics of the
13 energy purchased by the customer, including, but not limited to:

14 (1) Its fuel mix, including categories for oil, gas, nuclear, coal,
15 solar, hydroelectric, wind and biomass, or a regional average
16 determined by the board;

17 (2) Its emissions, in pounds per megawatt hour, of sulfur
18 dioxide, carbon dioxide, oxides of nitrogen, and any other pollutant
19 that the board may determine to pose an environmental or health
20 hazard, or an emissions default to be determined by the board; and

21 (3) Any discrete emission reduction retired pursuant to rules and
22 regulations adopted pursuant to P.L.1995, c.188.

23 b. Notwithstanding any provisions of the "Administrative
24 Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.) to the
25 contrary, the board shall initiate a proceeding and shall adopt, in
26 consultation with the Department of Environmental Protection, after
27 notice and opportunity for public comment and public hearing,
28 interim standards to implement this disclosure requirement,
29 including, but not limited to:

30 (1) A methodology for disclosure of emissions based on output
31 pounds per megawatt hour;

32 (2) Benchmarks for all suppliers and basic generation service
33 providers to use in disclosing emissions that will enable consumers
34 to perform a meaningful comparison with a supplier's or basic
35 generation service provider's emission levels; and

36 (3) A uniform emissions disclosure format that is graphic in
37 nature and easily understandable by consumers. The board shall
38 periodically review the disclosure requirements to determine if
39 revisions to the environmental disclosure system as implemented
40 are necessary.

41 Such standards shall be effective as regulations immediately
42 upon filing with the Office of Administrative Law and shall be
43 effective for a period not to exceed 18 months, and may, thereafter,
44 be amended, adopted or readopted by the board in accordance with
45 the provisions of the "Administrative Procedure Act."

EXPLANATION – Matter enclosed in bold-faced brackets **[thus]** in the above bill is
not enacted and is intended to be omitted in the law.

Matter underlined thus is new matter.

1 c. (1) The board may adopt, in consultation with the
2 Department of Environmental Protection, after notice and
3 opportunity for public comment, an emissions portfolio standard
4 applicable to all electric power suppliers and basic generation
5 service providers, upon a finding that:

6 (a) The standard is necessary as part of a plan to enable the
7 State to meet federal Clean Air Act or State ambient air quality
8 standards; and

9 (b) Actions at the regional or federal level cannot reasonably be
10 expected to achieve the compliance with the federal standards.

11 (2) By July 1, 2009, the board shall adopt, pursuant to the
12 "Administrative Procedure Act," P.L.1968, c.410 (C.52:14B-1 et
13 seq.), a greenhouse gas emissions portfolio standard to mitigate
14 leakage or another regulatory mechanism to mitigate leakage
15 applicable to all electric power suppliers and basic generation
16 service providers that provide electricity to customers within the
17 State. The greenhouse gas emissions portfolio standard or any other
18 regulatory mechanism to mitigate leakage shall:

19 (a) Allow a transition period, either before or after the effective
20 date of the regulation to mitigate leakage, for a basic generation
21 service provider or electric power supplier to either meet the
22 emissions portfolio standard or other regulatory mechanism to
23 mitigate leakage, or to transfer any customer to a basic generation
24 service provider or electric power supplier that meets the emissions
25 portfolio standard or other regulatory mechanism to mitigate
26 leakage. If the transition period allowed pursuant to this
27 subparagraph occurs after the implementation of an emissions
28 portfolio standard or other regulatory mechanism to mitigate
29 leakage, the transition period shall be no longer than three years;
30 and

31 (b) Exempt the provision of basic generation service pursuant to
32 a basic generation service purchase and sale agreement effective
33 prior to the date of the regulation.

34 Unless the Attorney General or the Attorney General's designee
35 determines that a greenhouse gas emissions portfolio standard
36 would unconstitutionally burden interstate commerce or would be
37 preempted by federal law, the adoption by the board of an electric
38 energy efficiency portfolio standard pursuant to subsection g. of this
39 section, a gas energy efficiency portfolio standard pursuant to
40 subsection h. of this section, or any other enhanced energy
41 efficiency policies to mitigate leakage shall not be considered
42 sufficient to fulfill the requirement of this subsection for the
43 adoption of a greenhouse gas emissions portfolio standard or any
44 other regulatory mechanism to mitigate leakage.

45 d. Notwithstanding any provisions of the "Administrative
46 Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.) to the
47 contrary, the board shall initiate a proceeding and shall adopt, after

1 notice, provision of the opportunity for comment, and public
2 hearing, renewable energy portfolio standards that shall require:

3 (1) that two and one-half percent of the kilowatt hours sold in
4 this State by each electric power supplier and each basic generation
5 service provider be from Class II renewable energy sources;

6 (2) beginning on January 1, 2020, that 21 percent of the
7 kilowatt hours sold in this State by each electric power supplier and
8 each basic generation service provider be from Class I renewable
9 energy sources. The board shall increase the required percentage
10 for Class I renewable energy sources so that by January 1, 2025, 35
11 percent of the kilowatt hours sold in this State by each electric
12 power supplier and each basic generation service provider shall be
13 from Class I renewable energy sources, and by January 1, 2030, 50
14 percent of the kilowatt hours sold in this State by each electric
15 power supplier and each basic generation service provider shall be
16 from Class I renewable energy sources.

17 Notwithstanding the requirements of this subsection, the board
18 shall ensure that the cost to customers of the Class I renewable
19 energy requirement imposed pursuant to this subsection :

20 (a) shall not exceed nine percent of the total paid for electricity
21 by all customers in the State for energy year 2019, energy year
22 2020, and energy year 2021, respectively **[,]** ; and

23 (b) shall not exceed **[seven percent]** the following percentages
24 of the total paid for electricity by all customers in the State **[in any]**
25 for energy year [thereafter] 2022 through energy year 2037:

26	<u>EY 2022</u>	<u>8.5%</u>
27	<u>EY 2023</u>	<u>8.5%</u>
28	<u>EY 2024</u>	<u>8%</u>
29	<u>EY 2025</u>	<u>8%</u>
30	<u>EY 2026</u>	<u>7.5%</u>
31	<u>EY 2027</u>	<u>7.5%</u>
32	<u>EY 2028</u>	<u>7%</u>
33	<u>EY 2029</u>	<u>7%</u>
34	<u>EY 2030</u>	<u>6.5%</u>
35	<u>EY 2031</u>	<u>6.5%</u>
36	<u>EY 2032</u>	<u>6%</u>
37	<u>EY 2033</u>	<u>6%</u>
38	<u>EY 2034</u>	<u>5.5%</u>
39	<u>EY 2035</u>	<u>5.5%</u>
40	<u>EY 2036</u>	<u>5%</u>
41	<u>EY 2037</u>	<u>5%</u> .

42 In calculating the cost to customers of the Class I renewable
43 energy requirement imposed pursuant to this subsection, the board
44 shall not include the costs of the offshore wind energy certificate
45 program established pursuant to paragraph (4) of this subsection.
46 The board shall take any steps necessary to prevent the exceedance
47 of the cap on the cost to customers including, but not limited to,
48 adjusting the Class I renewable energy requirement.

1 An electric power supplier or basic generation service provider
2 may satisfy the requirements of this subsection for Class I
3 renewable energy by participating in a renewable energy trading
4 program approved by the board in consultation with the Department
5 of Environmental Protection or by submitting a Class I alternative
6 compliance payment in the amount of \$10 for energy year 2021
7 through energy year 2037. Any Class I alternative compliance
8 payment collected pursuant to this paragraph shall be refunded
9 directly to the ratepayers ;

10 (3) that the board establish a multi-year schedule, applicable to
11 each electric power supplier or basic generation service provider in
12 this State, beginning with the one-year period commencing on June
13 1, 2010, and continuing for each subsequent one-year period up to
14 and including, the one-year period commencing on June 1, **【2033】**
15 2037 , that requires the following number or percentage, as the case
16 may be, of kilowatt-hours sold in this State by each electric power
17 supplier and each basic generation service provider to be from solar
18 electric power generators connected to the distribution system in
19 this State:

20	EY 2011	306 Gigawatthours (Gwhrs)
21	EY 2012	442 Gwhrs
22	EY 2013	596 Gwhrs
23	EY 2014	2.050%
24	EY 2015	2.450%
25	EY 2016	2.750%
26	EY 2017	3.000%
27	EY 2018	3.200%
28	EY 2019	4.300%
29	EY 2020	4.900%
30	EY 2021	【5.100%】 <u>5.25%</u>
31	EY 2022	【5.100%】 <u>5.88%</u>
32	EY 2023	【5.100%】 <u>6.05%</u>
33	EY 2024	【4.900%】 <u>6.29%</u>
34	EY 2025	【4.800%】 <u>6.58%</u>
35	EY 2026	【4.500%】 <u>6.39%</u>
36	EY 2027	【4.350%】 <u>6.36%</u>
37	EY 2028	【3.740%】 <u>6.17%</u>
38	EY 2029	【3.070%】 <u>5.82%</u>
39	EY 2030	【2.210%】 <u>5.49%</u>
40	EY 2031	【1.580%】 <u>4.88%</u>
41	EY 2032	【1.400%】 <u>4.36%</u>
42	EY 2033	【1.100%】 <u>3.87%</u>
43	<u>EY 2034</u>	<u>3.87%</u>
44	<u>EY 2035</u>	<u>3.87%</u>
45	<u>EY 2036</u>	<u>3.87%</u>
46	<u>EY 2037</u>	<u>3.87%</u>

1 **【**No later than 180 days after the date of enactment of P.L.2018,
2 c.17 (C.48:3-87.8 et al.), the board shall adopt rules and regulations
3 to close the SREC program to new applications upon the attainment
4 of 5.1 percent of the kilowatt-hours sold in the State by each
5 electric power supplier and each basic generation provider from
6 solar electric power generators connected to the distribution system.
7 The board shall continue to consider any application filed before the
8 date of enactment of P.L.2018, c.17 (C.48:3-87.8 et al.). The board
9 shall provide for an orderly and transparent mechanism that will
10 result in the closing of the existing SREC program on a date certain
11 but no later than June 1, 2021.**】**

12 No later than 24 months after the date of enactment of P.L.2018,
13 c.17 (C.48:3-87.8 et al.), the board shall complete a study **【**that
14 evaluates how to modify or replace the SREC program to encourage
15 the continued efficient and orderly development of solar renewable
16 energy generating sources throughout the State. The board shall
17 submit the written report thereon to the Governor and, pursuant to
18 section 2 of P.L.1991, c.164 (C.52:14-19.1), to the Legislature. The
19 board shall consult with public utilities, industry experts, regional
20 grid operators, solar power providers and financiers, and other State
21 agencies to determine whether the board can modify the SREC
22 program such that the program will:

23 -continually reduce, where feasible, the cost of achieving the
24 solar energy goals set forth in this subsection;

25 -provide an orderly transition from the SREC program to a new
26 or modified program;

27 **-】** to develop megawatt targets for grid connected and
28 distribution systems, including residential and small commercial
29 rooftop systems, community solar systems, and large scale behind
30 the meter systems, as a share of the overall solar energy
31 requirement, which targets the board may modify periodically based
32 on the cost, feasibility, or social impacts of different types of
33 projects **【**;

34 -establish and update market-based maximum incentive payment
35 caps periodically for each of the above categories of solar electric
36 power generation facilities;

37 -encourage and facilitate market-based cost recovery through
38 long-term contracts and energy market sales; and

39 -where cost recovery is needed for any portion of an efficient
40 solar electric power generation facility when costs are not
41 recoverable through wholesale market sales and direct payments
42 from customers, utilize competitive processes such as competitive
43 procurement and long-term contracts where possible to ensure such
44 recovery, without exceeding the maximum incentive payment cap
45 for that category of facility**】** . The board shall submit a written
46 report thereon to the Governor and, pursuant to section 2 of
47 P.L.1991, c.164 (C.52:14-19.1), to the Legislature .

1 The board shall approve, conditionally approve, or disapprove
2 any application for designation as connected to the distribution
3 system of a solar electric power generation facility filed with the
4 board after the date of enactment of P.L.2018, c.17 (C.48:3-87.8 et
5 al.), no more than 90 days after receipt by the board of a completed
6 application. For any such application for a project greater than 25
7 kilowatts, the board shall require the applicant to post a notice
8 escrow with the board in an amount of \$40 per kilowatt of DC
9 nameplate capacity of the facility, not to exceed \$40,000. The
10 notice escrow amount shall be reimbursed to the applicant in full
11 upon either denial of the application by the board or upon
12 commencement of commercial operation of the solar electric power
13 generation facility. The escrow amount shall be forfeited to the
14 State if the facility is designated as connected to the distribution
15 system pursuant to this subsection but does not commence
16 commercial operation within two years following the date of the
17 designation by the board.

18 For all applications for designation as connected to the
19 distribution system of a solar electric power generation facility filed
20 with the board after the date of enactment of P.L.2018, c.17
21 (C.48:3-87.8 et al.), the SREC term shall be 10 years.

22 (a) The board shall determine an appropriate period of no less
23 than 120 days following the end of an energy year prior to which a
24 provider or supplier must demonstrate compliance for that energy
25 year with the annual renewable portfolio standard;

26 (b) No more than 24 months following the date of enactment of
27 P.L.2012, c.24, the board shall complete a proceeding to investigate
28 approaches to mitigate solar development volatility and prepare and
29 submit, pursuant to section 2 of P.L.1991, c.164 (C.52:14-19.1), a
30 report to the Legislature, detailing its findings and
31 recommendations. As part of the proceeding, the board shall
32 evaluate other techniques used nationally and internationally;

33 (c) The solar renewable portfolio standards requirements in this
34 paragraph shall exempt those existing supply contracts which are
35 effective prior to the date of enactment of P.L.2018, c.17 (C.48:3-
36 87.8 et al.) from any increase beyond the number of SRECs
37 mandated by the solar renewable energy portfolio standards
38 requirements that were in effect on the date that the providers
39 executed their existing supply contracts. This limited exemption for
40 providers' existing supply contracts shall not be construed to lower
41 the Statewide solar sourcing requirements set forth in this
42 paragraph. Such incremental requirements that would have
43 otherwise been imposed on exempt providers shall be distributed
44 over the providers not subject to the existing supply contract
45 exemption until such time as existing supply contracts expire and
46 all providers are subject to the new requirement in a manner that is
47 competitively neutral among all providers and suppliers.
48 Notwithstanding any rule or regulation to the contrary, the board

1 shall recognize these new solar purchase obligations as a change
2 required by operation of law and implement the provisions of this
3 subsection in a manner so as to prevent any subsidies between
4 suppliers and providers and to promote competition in the
5 electricity supply industry.

6 An electric power supplier or basic generation service provider
7 may satisfy the requirements of this subsection by participating in a
8 renewable energy trading program approved by the board in
9 consultation with the Department of Environmental Protection, or
10 compliance with the requirements of this subsection may be
11 demonstrated to the board by suppliers or providers through the
12 purchase of SRECs.

13 The renewable energy portfolio standards adopted by the board
14 pursuant to paragraphs (1) and (2) of this subsection shall be
15 effective as regulations immediately upon filing with the Office of
16 Administrative Law and shall be effective for a period not to exceed
17 18 months, and may, thereafter, be amended, adopted or readopted
18 by the board in accordance with the provisions of the
19 "Administrative Procedure Act."

20 The renewable energy portfolio standards adopted by the board
21 pursuant to this paragraph shall be effective as regulations
22 immediately upon filing with the Office of Administrative Law and
23 shall be effective for a period not to exceed 30 months after such
24 filing, and shall, thereafter, be amended, adopted or readopted by
25 the board in accordance with the "Administrative Procedure Act";
26 and

27 (4) within 180 days after the date of enactment of P.L.2010,
28 c.57 (C.48:3-87.1 et al.), that the board establish an offshore wind
29 renewable energy certificate program to require that a percentage of
30 the kilowatt hours sold in this State by each electric power supplier
31 and each basic generation service provider be from offshore wind
32 energy in order to support at least 3,500 megawatts of generation
33 from qualified offshore wind projects.

34 The percentage established by the board pursuant to this
35 paragraph shall serve as an offset to the renewable energy portfolio
36 standard established pursuant to paragraph (2) of this subsection
37 and shall reduce the corresponding Class I renewable energy
38 requirement.

39 The percentage established by the board pursuant to this
40 paragraph shall reflect the projected OREC production of each
41 qualified offshore wind project, approved by the board pursuant to
42 section 3 of P.L.2010, c.57 (C.48:3-87.1), for 20 years from the
43 commercial operation start date of the qualified offshore wind
44 project which production projection and OREC purchase
45 requirement, once approved by the board, shall not be subject to
46 reduction.

47 An electric power supplier or basic generation service provider
48 shall comply with the OREC program established pursuant to this

1 paragraph through the purchase of offshore wind renewable energy
2 certificates at a price and for the time period required by the board.
3 In the event there are insufficient offshore wind renewable energy
4 certificates available, the electric power supplier or basic generation
5 service provider shall pay an offshore wind alternative compliance
6 payment established by the board. Any offshore wind alternative
7 compliance payments collected shall be refunded directly to the
8 ratepayers by the electric public utilities.

9 The rules established by the board pursuant to this paragraph
10 shall be effective as regulations immediately upon filing with the
11 Office of Administrative Law and shall be effective for a period not
12 to exceed 18 months, and may, thereafter, be amended, adopted or
13 readopted by the board in accordance with the provisions of the
14 "Administrative Procedure Act," P.L.1968, c.410 (C.52:14B-
15 1 et seq.).

16 e. Notwithstanding any provisions of the "Administrative
17 Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.) to the
18 contrary, the board shall initiate a proceeding and shall adopt, after
19 notice, provision of the opportunity for comment, and public
20 hearing:

21 (1) net metering standards for electric power suppliers and basic
22 generation service providers. The standards shall require electric
23 power suppliers and basic generation service providers to offer net
24 metering at non-discriminatory rates to industrial, large
25 commercial, residential and small commercial customers, as those
26 customers are classified or defined by the board, that generate
27 electricity, on the customer's side of the meter, using a Class I
28 renewable energy source, for the net amount of electricity supplied
29 by the electric power supplier or basic generation service provider
30 over an annualized period. Systems of any sized capacity, as
31 measured in watts, are eligible for net metering. If the amount of
32 electricity generated by the customer-generator, plus any kilowatt
33 hour credits held over from the previous billing periods, exceeds the
34 electricity supplied by the electric power supplier or basic
35 generation service provider, then the electric power supplier or
36 basic generation service provider, as the case may be, shall credit
37 the customer-generator for the excess kilowatt hours until the end of
38 the annualized period at which point the customer-generator will be
39 compensated for any remaining credits or, if the customer-generator
40 chooses, credit the customer-generator on a real-time basis, at the
41 electric power supplier's or basic generation service provider's
42 avoided cost of wholesale power or the PJM electric power pool's
43 real-time locational marginal pricing rate, adjusted for losses, for
44 the respective zone in the PJM electric power pool. Alternatively,
45 the customer-generator may execute a bilateral agreement with an
46 electric power supplier or basic generation service provider for the
47 sale and purchase of the customer-generator's excess generation.
48 The customer-generator may be credited on a real-time basis, so

1 long as the customer-generator follows applicable rules prescribed
2 by the PJM electric power pool for its capacity requirements for the
3 net amount of electricity supplied by the electric power supplier or
4 basic generation service provider. The board may authorize an
5 electric power supplier or basic generation service provider to cease
6 offering net metering to customers that are not already net metered
7 whenever the total rated generating capacity owned and operated by
8 net metering customer-generators Statewide equals **[5.8]** 15 percent
9 of the total annual kilowatt-hours sold in this State by each electric
10 power supplier and each basic generation service provider during
11 the prior one-year period;

12 (2) safety and power quality interconnection standards for Class
13 I renewable energy source systems used by a customer-generator
14 that shall be eligible for net metering.

15 Such standards or rules shall take into consideration the goals of
16 the New Jersey Energy Master Plan, applicable industry standards,
17 and the standards of other states and the Institute of Electrical and
18 Electronics Engineers. The board shall allow electric public
19 utilities to recover the costs of any new net meters, upgraded net
20 meters, system reinforcements or upgrades, and interconnection
21 costs through either their regulated rates or from the net metering
22 customer-generator;

23 (3) credit or other incentive rules for generators using Class I
24 renewable energy generation systems that connect to New Jersey's
25 electric public utilities' distribution system but who do not net
26 meter; and

27 (4) net metering aggregation standards to require electric public
28 utilities to provide net metering aggregation to single electric public
29 utility customers that operate a solar electric power generation
30 system installed at one of the customer's facilities or on property
31 owned by the customer, provided that any such customer is a State
32 entity, school district, county, county agency, county authority,
33 municipality, municipal agency, or municipal authority. The
34 standards shall provide that, in order to qualify for net metering
35 aggregation, the customer must operate a solar electric power
36 generation system using a net metering billing account, which
37 system is located on property owned by the customer, provided that:
38 (a) the property is not land that has been actively devoted to
39 agricultural or horticultural use and that is valued, assessed, and
40 taxed pursuant to the "Farmland Assessment Act of 1964,"
41 P.L.1964, c.48 (C.54:4-23.1 et seq.) at any time within the 10-year
42 period prior to the effective date of P.L.2012, c.24, provided,
43 however, that the municipal planning board of a municipality in
44 which a solar electric power generation system is located may
45 waive the requirement of this subparagraph (a), (b) the system is not
46 an on-site generation facility, (c) all of the facilities of the single
47 customer combined for the purpose of net metering aggregation are
48 facilities owned or operated by the single customer and are located

1 within its territorial jurisdiction except that all of the facilities of a
2 State entity engaged in net metering aggregation shall be located
3 within five miles of one another, and (d) all of those facilities are
4 within the service territory of a single electric public utility and are
5 all served by the same basic generation service provider or by the
6 same electric power supplier. The standards shall provide that in
7 order to qualify for net metering aggregation, the customer's solar
8 electric power generation system shall be sized so that its annual
9 generation does not exceed the combined metered annual energy
10 usage of the qualified customer facilities, and the qualified
11 customer facilities shall all be in the same customer rate class under
12 the applicable electric public utility tariff. For the customer's
13 facility or property on which the solar electric generation system is
14 installed, the electricity generated from the customer's solar electric
15 generation system shall be accounted for pursuant to the provisions
16 of paragraph (1) of this subsection to provide that the electricity
17 generated in excess of the electricity supplied by the electric power
18 supplier or the basic generation service provider, as the case may
19 be, for the customer's facility on which the solar electric generation
20 system is installed, over the annualized period, is credited at the
21 electric power supplier's or the basic generation service provider's
22 avoided cost of wholesale power or the PJM electric power pool
23 real-time locational marginal pricing rate. All electricity used by
24 the customer's qualified facilities, with the exception of the facility
25 or property on which the solar electric power generation system is
26 installed, shall be billed at the full retail rate pursuant to the electric
27 public utility tariff applicable to the customer class of the customer
28 using the electricity. A customer may contract with a third party to
29 operate a solar electric power generation system, for the purpose of
30 net metering aggregation. Any contractual relationship entered into
31 for operation of a solar electric power generation system related to
32 net metering aggregation shall include contractual protections that
33 provide for adequate performance and provision for construction
34 and operation for the term of the contract, including any appropriate
35 bonding or escrow requirements. Any incremental cost to an
36 electric public utility for net metering aggregation shall be fully and
37 timely recovered in a manner to be determined by the board. The
38 board shall adopt net metering aggregation standards within 270
39 days after the effective date of P.L.2012, c.24.

40 Such rules shall require the board or its designee to issue a credit
41 or other incentive to those generators that do not use a net meter but
42 otherwise generate electricity derived from a Class I renewable
43 energy source and to issue an enhanced credit or other incentive,
44 including, but not limited to, a solar renewable energy credit, to
45 those generators that generate electricity derived from solar
46 technologies.

47 Such standards or rules shall be effective as regulations
48 immediately upon filing with the Office of Administrative Law and

1 shall be effective for a period not to exceed 18 months, and may,
2 thereafter, be amended, adopted or readopted by the board in
3 accordance with the provisions of the "Administrative Procedure
4 Act."

5 f. The board may assess, by written order and after notice and
6 opportunity for comment, a separate fee to cover the cost of
7 implementing and overseeing an emission disclosure system or
8 emission portfolio standard, which fee shall be assessed based on an
9 electric power supplier's or basic generation service provider's share
10 of the retail electricity supply market. The board shall not impose a
11 fee for the cost of implementing and overseeing a greenhouse gas
12 emissions portfolio standard adopted pursuant to paragraph (2) of
13 subsection c. of this section.

14 g. The board shall adopt, pursuant to the "Administrative
15 Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.), an electric
16 energy efficiency program in order to ensure investment in cost-
17 effective energy efficiency measures, ensure universal access to
18 energy efficiency measures, and serve the needs of low-income
19 communities that shall require each electric public utility to
20 implement energy efficiency measures that reduce electricity usage
21 in the State pursuant to section 3 of P.L.2018, c.17 (C.48:3-87.9).
22 Nothing in this subsection shall be construed to prevent an electric
23 public utility from meeting the requirements of this subsection by
24 contracting with another entity for the performance of the
25 requirements.

26 h. The board shall adopt, pursuant to the "Administrative
27 Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.), a gas energy
28 efficiency program in order to ensure investment in cost-effective
29 energy efficiency measures, ensure universal access to energy
30 efficiency measures, and serve the needs of low-income
31 communities that shall require each gas public utility to implement
32 energy efficiency measures that reduce natural gas usage in the
33 State pursuant to section 3 of P.L.2018, c.17 (C.48:3-87.9).
34 Nothing in this subsection shall be construed to prevent a gas public
35 utility from meeting the requirements of this subsection by
36 contracting with another entity for the performance of the
37 requirements.

38 i. After the board establishes a schedule of solar kilowatt-hour
39 sale or purchase requirements pursuant to paragraph (3) of
40 subsection d. of this section, the board may initiate subsequent
41 proceedings and adopt, after appropriate notice and opportunity for
42 public comment and public hearing, increased minimum solar
43 kilowatt-hour sale or purchase requirements, provided that the
44 board shall not reduce previously established minimum solar
45 kilowatt-hour sale or purchase requirements, or otherwise impose
46 constraints that reduce the requirements by any means.

47 j. The board shall determine an appropriate level of solar
48 alternative compliance payment, and permit each supplier or

1 provider to submit an SACP to comply with the solar electric
 2 generation requirements of paragraph (3) of subsection d. of this
 3 section. The value of the SACP for each Energy Year, for Energy
 4 Years 2014 through ~~2033~~ 2037 per megawatt hour from solar
 5 electric generation required pursuant to this section, shall be:

6	EY 2014	\$339
7	EY 2015	\$331
8	EY 2016	\$323
9	EY 2017	\$315
10	EY 2018	\$308
11	EY 2019	\$268
12	EY 2020	\$258
13	EY 2021	248 <u>\$220.51</u>
14	EY 2022	238 <u>\$188.49</u>
15	EY 2023	228 <u>\$186.71</u>
16	EY 2024	218 <u>\$170.77</u>
17	EY 2025	208 <u>\$144.28</u>
18	EY 2026	198 <u>\$138.82</u>
19	EY 2027	188 <u>\$142.12</u>
20	EY 2028	178 <u>\$135.96</u>
21	EY 2029	168 <u>\$146.34</u>
22	EY 2030	158 <u>\$113.68</u>
23	EY 2031	148 <u>\$129.99</u>
24	EY 2032	138 <u>\$128.28</u>
25	EY 2033	128 <u>\$120</u>
26	<u>EY 2034</u>	<u>\$120</u>
27	<u>EY 2035</u>	<u>\$120</u>
28	<u>EY 2036</u>	<u>\$120</u>
29	<u>EY 2037</u>	<u>\$120</u> .

30 The board may initiate subsequent proceedings and adopt, after
 31 appropriate notice and opportunity for public comment and public
 32 hearing, an increase in solar alternative compliance payments,
 33 provided that the board shall not reduce previously established
 34 levels of solar alternative compliance payments, nor shall the board
 35 provide relief from the obligation of payment of the SACP by the
 36 electric power suppliers or basic generation service providers in any
 37 form. Any SACP payments collected shall first be made available
 38 once a year in an auction format approved by the board to owners of
 39 solar electric generation facilities possessing unsold SRECs, and
 40 following the annual auction any remaining SACP payments shall
 41 be refunded directly to the ratepayers by the electric public utilities.

42 k. The board may allow electric public utilities to offer long-
 43 term contracts through a competitive process, direct electric public
 44 utility investment and other means of financing, including but not
 45 limited to loans, for the purchase of SRECs and the resale of SRECs
 46 to suppliers or providers or others, provided that after such
 47 contracts have been approved by the board, the board's approvals

1 shall not be modified by subsequent board orders. If the board
2 allows the offering of contracts pursuant to this subsection, the
3 board may establish a process, after hearing, and opportunity for
4 public comment, to provide that a designated segment of the
5 contracts approved pursuant to this subsection shall be contracts
6 involving solar electric power generation facility projects with a
7 capacity of up to 250 kilowatts.

8 1. The board shall implement its responsibilities under the
9 provisions of this section in such a manner as to:

10 (1) place greater reliance on competitive markets, with the
11 explicit goal of encouraging and ensuring the emergence of new
12 entrants that can foster innovations and price competition;

13 (2) maintain adequate regulatory authority over non-competitive
14 public utility services;

15 (3) consider alternative forms of regulation in order to address
16 changes in the technology and structure of electric public utilities;

17 (4) promote energy efficiency and Class I renewable energy
18 market development, taking into consideration environmental
19 benefits and market barriers;

20 (5) make energy services more affordable for low and moderate
21 income customers;

22 (6) attempt to transform the renewable energy market into one
23 that can move forward without subsidies from the State or public
24 utilities;

25 (7) achieve the goals put forth under the renewable energy
26 portfolio standards;

27 (8) promote the lowest cost to ratepayers; and

28 (9) allow all market segments to participate.

29 m. The board shall ensure the availability of financial incentives
30 under its jurisdiction, including, but not limited to, long-term
31 contracts, loans, SRECs, or other financial support, to ensure
32 market diversity, competition, and appropriate coverage across all
33 ratepayer segments, including, but not limited to, residential,
34 commercial, industrial, non-profit, farms, schools, and public entity
35 customers.

36 n. For projects which are owned, or directly invested in, by a
37 public utility pursuant to section 13 of P.L.2007, c.340 (C.48:3-
38 98.1), the board shall determine the number of SRECs with which
39 such projects shall be credited; and in determining such number the
40 board shall ensure that the market for SRECs does not detrimentally
41 affect the development of non-utility solar projects and shall
42 consider how its determination may impact the ratepayers.

43 o. The board, in consultation with the Department of
44 Environmental Protection, electric public utilities, the Division of
45 Rate Counsel in, but not of, the Department of the Treasury,
46 affected members of the solar energy industry, and relevant
47 stakeholders, shall periodically consider increasing the renewable
48 energy portfolio standards beyond the minimum amounts set forth

1 in subsection d. of this section, taking into account the cost impacts
2 and public benefits of such increases including, but not limited to:

3 (1) reductions in air pollution, water pollution, land disturbance,
4 and greenhouse gas emissions;

5 (2) reductions in peak demand for electricity and natural gas,
6 and the overall impact on the costs to customers of electricity and
7 natural gas;

8 (3) increases in renewable energy development, manufacturing,
9 investment, and job creation opportunities in this State; and

10 (4) reductions in State and national dependence on the use of
11 fossil fuels.

12 p. Class I RECs and ORECs shall be eligible for use in
13 renewable energy portfolio standards compliance in the energy year
14 in which they are generated, and for the following two energy years.
15 SRECs shall be eligible for use in renewable energy portfolio
16 standards compliance in the energy year in which they are
17 generated, and for the following four energy years.

18 q. (1) During the energy years of 2014, 2015, and 2016, a solar
19 electric power generation facility project that is not: (a) net
20 metered; (b) an on-site generation facility; (c) qualified for net
21 metering aggregation; or (d) certified as being located on a
22 brownfield, on an area of historic fill or on a properly closed
23 sanitary landfill facility, as provided pursuant to subsection t. of this
24 section may file an application with the board for approval of a
25 designation pursuant to this subsection that the facility is connected
26 to the distribution system. An application filed pursuant to this
27 subsection shall include a notice escrow of \$40,000 per megawatt of
28 the proposed capacity of the facility. The board shall approve the
29 designation if: the facility has filed a notice in writing with the
30 board applying for designation pursuant to this subsection, together
31 with the notice escrow; and the capacity of the facility, when added
32 to the capacity of other facilities that have been previously
33 approved for designation prior to the facility's filing under this
34 subsection, does not exceed 80 megawatts in the aggregate for each
35 year. The capacity of any one solar electric power supply project
36 approved pursuant to this subsection shall not exceed 10 megawatts.
37 No more than 90 days after its receipt of a completed application
38 for designation pursuant to this subsection, the board shall approve,
39 conditionally approve, or disapprove the application. The notice
40 escrow shall be reimbursed to the facility in full upon either
41 rejection by the board or the facility entering commercial operation,
42 or shall be forfeited to the State if the facility is designated pursuant
43 to this subsection but does not enter commercial operation pursuant
44 to paragraph (2) of this subsection.

45 (2) If the proposed solar electric power generation facility does
46 not commence commercial operations within two years following
47 the date of the designation by the board pursuant to this subsection,
48 the designation of the facility shall be deemed to be null and void,

1 and the facility shall not be considered connected to the distribution
2 system thereafter.

3 (3) Notwithstanding the provisions of paragraph (2) of this
4 subsection, a solar electric power generation facility project that as
5 of May 31, 2017 was designated as "connected to the distribution
6 system," but failed to commence commercial operations as of that
7 date, shall maintain that designation if it commences commercial
8 operations by May 31, 2018.

9 r. (1) For all proposed solar electric power generation facility
10 projects except for those solar electric power generation facility
11 projects approved pursuant to subsection q. of this section, and for
12 all projects proposed in energy year 2019 and energy year 2020, the
13 board may approve projects for up to 50 megawatts annually in
14 auctioned capacity in two auctions per year as long as the board is
15 accepting applications. If the board approves projects for less than
16 50 megawatts in energy year 2019 or less than 50 megawatts in
17 energy year 2020, the difference in each year shall be carried over
18 into the successive energy year until 100 megawatts of auctioned
19 capacity has been approved by the board pursuant to this
20 subsection. A proposed solar electric power generation facility that
21 is neither net metered nor an on-site generation facility, may be
22 considered "connected to the distribution system" only upon
23 designation as such by the board, after notice to the public and
24 opportunity for public comment or hearing. A proposed solar
25 power electric generation facility seeking board designation as
26 "connected to the distribution system" shall submit an application to
27 the board that includes for the proposed facility: the nameplate
28 capacity; the estimated energy and number of SRECs to be
29 produced and sold per year; the estimated annual rate impact on
30 ratepayers; the estimated capacity of the generator as defined by
31 PJM for sale in the PJM capacity market; the point of
32 interconnection; the total project acreage and location; the current
33 land use designation of the property; the type of solar technology to
34 be used; and such other information as the board shall require.

35 (2) The board shall approve the designation of the proposed
36 solar power electric generation facility as "connected to the
37 distribution system" if the board determines that:

38 (a) the SRECs forecasted to be produced by the facility do not
39 have a detrimental impact on the SREC market or on the
40 appropriate development of solar power in the State;

41 (b) the approval of the designation of the proposed facility
42 would not significantly impact the preservation of open space in
43 this State;

44 (c) the impact of the designation on electric rates and economic
45 development is beneficial; and

46 (d) there will be no impingement on the ability of an electric
47 public utility to maintain its property and equipment in such a

1 condition as to enable it to provide safe, adequate, and proper
2 service to each of its customers.

3 (3) The board shall act within 90 days of its receipt of a
4 completed application for designation of a solar power electric
5 generation facility as "connected to the distribution system," to
6 either approve, conditionally approve, or disapprove the
7 application. If the proposed solar electric power generation facility
8 does not commence commercial operations within two years
9 following the date of the designation by the board pursuant to this
10 subsection, the designation of the facility as "connected to the
11 distribution system" shall be deemed to be null and void, and the
12 facility shall thereafter be considered not "connected to the
13 distribution system."

14 s. In addition to any other requirements of P.L.1999, c.23 or
15 any other law, rule, regulation or order, a solar electric power
16 generation facility that is not net metered or an on-site generation
17 facility and which is located on land that has been actively devoted
18 to agricultural or horticultural use that is valued, assessed, and
19 taxed pursuant to the "Farmland Assessment Act of 1964,"
20 P.L.1964, c.48 (C.54:4-23.1 et seq.) at any time within the 10-year
21 period prior to the effective date of P.L.2012, c.24, shall only be
22 considered "connected to the distribution system" if (1) the board
23 approves the facility's designation pursuant to subsection q. of this
24 section; or (2) (a) PJM issued a System Impact Study for the facility
25 on or before June 30, 2011, (b) the facility files a notice with the
26 board within 60 days of the effective date of P.L.2012, c.24,
27 indicating its intent to qualify under this subsection, and (c) the
28 facility has been approved as "connected to the distribution system"
29 by the board. Nothing in this subsection shall limit the board's
30 authority concerning the review and oversight of facilities, unless
31 such facilities are exempt from such review as a result of having
32 been approved pursuant to subsection q. of this section.

33 t. (1) No more than 180 days after the date of enactment of
34 P.L.2012, c.24, the board shall, in consultation with the Department
35 of Environmental Protection and the New Jersey Economic
36 Development Authority, and, after notice and opportunity for public
37 comment and public hearing, complete a proceeding to establish a
38 program to provide SRECs to owners of solar electric power
39 generation facility projects certified by the board, in consultation
40 with the Department of Environmental Protection, as being located
41 on a brownfield, on an area of historic fill or on a properly closed
42 sanitary landfill facility, including those owned or operated by an
43 electric public utility and approved pursuant to section 13 of
44 P.L.2007, c.340 (C.48:3-98.1). Projects certified under this
45 subsection shall be considered "connected to the distribution
46 system", shall not require such designation by the board, and shall
47 not be subject to board review required pursuant to subsections q.
48 and r. of this section. Notwithstanding the provisions of section 3

1 of P.L.1999, c.23 (C.48:3-51) or any other law, rule, regulation, or
2 order to the contrary, for projects certified under this subsection, the
3 board shall establish a financial incentive that is designed to
4 supplement the SRECs generated by the facility in order to cover
5 the additional cost of constructing and operating a solar electric
6 power generation facility on a brownfield, on an area of historic fill
7 or on a properly closed sanitary landfill facility. Any financial
8 benefit realized in relation to a project owned or operated by an
9 electric public utility and approved by the board pursuant to section
10 13 of P.L.2007, c.340 (C.48:3-98.1), as a result of the provision of a
11 financial incentive established by the board pursuant to this
12 subsection, shall be credited to ratepayers. The issuance of SRECs
13 for all solar electric power generation facility projects pursuant to
14 this subsection shall be deemed "Board of Public Utilities financial
15 assistance" as provided under section 1 of P.L.2009, c.89 (C.48:2-
16 29.47).

17 (2) Notwithstanding the provisions of the "Spill Compensation
18 and Control Act," P.L.1976, c.141 (C.58:10-23.11 et seq.) or any
19 other law, rule, regulation, or order to the contrary, the board, in
20 consultation with the Department of Environmental Protection, may
21 find that a person who operates a solar electric power generation
22 facility project that has commenced operation on or after the
23 effective date of P.L.2012, c.24, which project is certified by the
24 board, in consultation with the Department of Environmental
25 Protection pursuant to paragraph (1) of this subsection, as being
26 located on a brownfield for which a final remediation document has
27 been issued, on an area of historic fill or on a properly closed
28 sanitary landfill facility, which projects shall include, but not be
29 limited to projects located on a brownfield for which a final
30 remediation document has been issued, on an area of historic fill or
31 on a properly closed sanitary landfill facility owned or operated by
32 an electric public utility and approved pursuant to section 13 of
33 P.L.2007, c.340 (C.48:3-98.1), or a person who owns property
34 acquired on or after the effective date of P.L.2012, c.24 on which
35 such a solar electric power generation facility project is constructed
36 and operated, shall not be liable for cleanup and removal costs to
37 the Department of Environmental Protection or to any other person
38 for the discharge of a hazardous substance provided that:

39 (a) the person acquired or leased the real property after the
40 discharge of that hazardous substance at the real property;

41 (b) the person did not discharge the hazardous substance, is not
42 in any way responsible for the hazardous substance, and is not a
43 successor to the discharger or to any person in any way responsible
44 for the hazardous substance or to anyone liable for cleanup and
45 removal costs pursuant to section 8 of P.L.1976, c.141 (C.58:10-
46 23.11g);

47 (c) the person, within 30 days after acquisition of the property,
48 gave notice of the discharge to the Department of Environmental

- 1 Protection in a manner the Department of Environmental Protection
2 prescribes;
- 3 (d) the person does not disrupt or change, without prior written
4 permission from the Department of Environmental Protection, any
5 engineering or institutional control that is part of a remedial action
6 for the contaminated site or any landfill closure or post-closure
7 requirement;
- 8 (e) the person does not exacerbate the contamination at the
9 property;
- 10 (f) the person does not interfere with any necessary remediation
11 of the property;
- 12 (g) the person complies with any regulations and any permit the
13 Department of Environmental Protection issues pursuant to section
14 19 of P.L.2009, c.60 (C.58:10C-19) or paragraph (2) of subsection
15 a. of section 6 of P.L.1970, c.39 (C.13:1E-6);
- 16 (h) with respect to an area of historic fill, the person has
17 demonstrated pursuant to a preliminary assessment and site
18 investigation, that hazardous substances have not been discharged;
19 and
- 20 (i) with respect to a properly closed sanitary landfill facility, no
21 person who owns or controls the facility receives, has received, or
22 will receive, with respect to such facility, any funds from any post-
23 closure escrow account established pursuant to section 10 of
24 P.L.1981, c.306 (C.13:1E-109) for the closure and monitoring of
25 the facility.
- 26 Only the person who is liable to clean up and remove the
27 contamination pursuant to section 8 of P.L.1976, c.141 (C.58:10-
28 23.11g) and who does not have a defense to liability pursuant to
29 subsection d. of that section shall be liable for cleanup and removal
30 costs.
- 31 u. No more than 180 days after the date of enactment of
32 P.L.2012, c.24, the board shall complete a proceeding to establish a
33 registration program. The registration program shall require the
34 owners of solar electric power generation facility projects
35 connected to the distribution system to make periodic milestone
36 filings with the board in a manner and at such times as determined
37 by the board to provide full disclosure and transparency regarding
38 the overall level of development and construction activity of those
39 projects Statewide.
- 40 v. The issuance of SRECs for all solar electric power
41 generation facility projects pursuant to this section, for projects
42 connected to the distribution system with a capacity of one
43 megawatt or greater, shall be deemed "Board of Public Utilities
44 financial assistance" as provided pursuant to section 1 of P.L.2009,
45 c.89 (C.48:2-29.47).
- 46 w. No more than 270 days after the date of enactment of
47 P.L.2012, c.24, the board shall, after notice and opportunity for
48 public comment and public hearing, complete a proceeding to

1 consider whether to establish a program to provide, to owners of
2 solar electric power generation facility projects certified by the
3 board as being three megawatts or greater in capacity and being net
4 metered, including facilities which are owned or operated by an
5 electric public utility and approved by the board pursuant to section
6 13 of P.L.2007, c.340 (C.48:3-98.1), a financial incentive that is
7 designed to supplement the SRECs generated by the facility to
8 further the goal of improving the economic competitiveness of
9 commercial and industrial customers taking power from such
10 projects. If the board determines to establish such a program
11 pursuant to this subsection, the board may establish a financial
12 incentive to provide that the board shall issue one SREC for no less
13 than every 750 kilowatt-hours of solar energy generated by the
14 certified projects. Any financial benefit realized in relation to a
15 project owned or operated by an electric public utility and approved
16 by the board pursuant to section 13 of P.L.2007, c.340 (C.48:3-
17 98.1), as a result of the provisions of a financial incentive
18 established by the board pursuant to this subsection, shall be
19 credited to ratepayers.

20 x. Solar electric power generation facility projects that are
21 located on an existing or proposed commercial, retail, industrial,
22 municipal, professional, recreational, transit, commuter,
23 entertainment complex, multi-use, or mixed-use parking lot with a
24 capacity to park 350 or more vehicles where the area to be utilized
25 for the facility is paved, or an impervious surface may be owned or
26 operated by an electric public utility and may be approved by the
27 board pursuant to section 13 of P.L.2007, c.340 (C.48:3-98.1).
28 (cf: P.L.2018, c.17, s.2)

29

30 2. This act shall take effect immediately.

31

32

33

STATEMENT

34

35 This bill would amend provisions in current law concerning
36 limits on costs to customers of the Class I renewable energy
37 requirements, solar renewable energy portfolio standards, solar
38 renewable energy certificates (SRECs), solar alternative compliance
39 payments (SACPs), and net metering.

40 Under current law, the Board of Public Utilities (“board”) is
41 required to ensure that the cost to customers of the Class I
42 renewable energy requirement imposed pursuant to law does not
43 exceed nine percent of the total paid for electricity by all customers
44 in the State for energy year 2019, energy year 2020, and energy
45 year 2021, respectively, and seven percent of the total paid for
46 electricity by all customers in the State in any energy year
47 thereafter. This bill would revise this cap on the cost to customers
48 by establishing a schedule for energy year 2022 through energy year

1 2037. Under the schedule set forth in the bill, the cost to customers
2 of the Class I renewable energy requirement imposed pursuant to
3 law would not exceed nine percent of the total paid for electricity
4 by all customers in the State for energy year 2021, and would
5 decrease until energy year 2036 when it would not exceed five
6 percent of the total paid for electricity by all customers in the State.

7 Current law provides that an electric power supplier or basic
8 generation service provider may satisfy the Class I renewable
9 energy requirements set forth in law by participating in a renewable
10 energy trading program approved by the board in consultation with
11 the Department of Environmental Protection. Under this bill, an
12 electric power supplier or basic generation service provider would
13 also be able to satisfy the Class I renewable energy requirements by
14 submitting a Class I alternative compliance payment in the amount
15 of \$10 for energy year 2021 through energy year 2037. Any Class I
16 alternative compliance payment collected would be refunded
17 directly to the ratepayers.

18 Under current law, electric power suppliers and basic generation
19 service providers must provide a certain percentage of their
20 electricity from solar electric power generators. The bill would
21 revise the schedule set forth in P.L.2018, c.17. Beginning in energy
22 year 2021, under this bill, electric power suppliers and basic
23 generation service providers would be required to provide 5.25
24 percent, rather than 5.1 percent. In addition, instead of culminating
25 in 5.1 percent in energy year 2021 and gradually decreasing
26 thereafter until energy year 2023 as set forth in current law, this bill
27 would establish the requirement through energy year 2037 when the
28 required percentage would be 3.87 percent.

29 Under current law, the board is required to adopt rules and
30 regulations no later than 180 days after the effective date of
31 P.L.2018, c.17 to close the SREC program to new applications upon
32 the attainment of 5.1 percent of the kilowatt-hours sold in the State
33 by each electric power supplier and each basic generation service
34 provider from solar electric power generators connected to the
35 distribution system. The law further provides for the closing of the
36 SREC program no later than June 1, 2021. This bill would delete
37 these provisions requiring the closing of the SREC program.

38 In addition, current law requires the board to complete a study to
39 evaluate how to modify or replace the SREC program in order to
40 encourage the continued efficient and orderly development of solar
41 renewable generating sources. This bill would delete these study
42 requirements, except that under this bill, the board would still be
43 required to complete a study to develop megawatt targets for grid
44 connected and distribution systems, including residential and small
45 commercial rooftop systems, community solar systems, and large
46 scale behind the meter systems, as a share of the overall solar
47 energy requirement.

1 Under current law, the board may authorize an electric power
2 supplier or basic generation service provider to cease offering net
3 metering to customers that are not already net metered whenever the
4 total rated generating capacity owned and operated by net metering
5 customer-generators Statewide equals 5.8 percent of the total annual
6 kilowatt-hours sold in this State by each electric power supplier and
7 each basic generation service provider during the prior one-year
8 period. This bill would increase this threshold from 5.8 percent to
9 15 percent.

10 Lastly, the bill would revise provisions in current law regarding
11 SACPS. Under this bill, for energy year 2021, the SACP would be
12 reduced from \$258 to \$220.51. The bill would establish a revised
13 schedule for SACP payments from energy year 2021 until energy
14 year 2037 when the SACP would be \$120. The bill also would
15 provide that any SACP payments collected would first be made
16 available once a year in an auction format approved by the board to
17 owners of solar electric generation facilities possessing unsold
18 SRECs, and following the annual auction any remaining SACP
19 payments would be refunded directly to the ratepayers by the
20 electric public utilities. Under current law, all SACP payments are
21 refunded directly to the ratepayers by the electric public utilities.